

2605

R/V DAN MOORE STATION LOG

VESSEL (1) M	STATION (2-5) 2605	CRUISE NO. (6-8) 036	MO. (9-14) 10	DAY (15-17) 21	YEAR (18-21) 74	GRID (15-17) 19AM	LATITUDE (18-21) 3441	LONGITUDE (22-25) 7651
DEPTH (26-29) 0002	SUR. TEMP. (30-31) 18	BTM TEMP. (32-33) 18	AIR TEMP (34-35) 11	BAROMETER (36-38) 065	BT (39) Y	WIND DIR. (40-41) NW	WIND SPD. (42-43) 20	
S.C. (44) 3	WEA. (45-46) CL	BTM TYPE (47-48) SA	BTM REG (49) E	GEAR TYPE (50-51) FT	GEAR SIZE (52-54) 070	OP (55) —	TM. START (56-57) 14	MIN. FISHED (58-60) 030
RIG (61-62) 01	TOTAL FINFISH (63-67) 00297	TOTAL CRUSTACEANS (68-71) 0000	TOTAL SHELLFISH (72-75) 0000	TOTAL OTHER (76-80) 00001				

RIG (61-62) —	TOTAL FINFISH (63-67) —	TOTAL CRUSTACEANS (68-71) —	TOTAL SHELLFISH (72-75) —	TOTAL OTHER (76-80) —
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POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
START	34° 41'	76° 51'	3H6	3W1	2		PO	DO
			1895	4908			1416	1417
FINISH	34° 41'	76° 52'	1910	4911	2		PU	ON
							1447	1451

LENGTH WARP 75	SHIFT RPM 90% ² 15	PITCH 50	GEAR DATA:
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SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

Surface 18.0°C Bottom 17.6°C AT 16 fT

OBSERVATIONS

R/V DAN MOORE SPECIES LIST

STA. NO. 2605 DATE 21 Oct 1974 BIOLOGISTS BFH, ADPTOT. CATCH WT. 300 Finfish: 297 Crust.: - Moll.: - Other 1AIR 11°C SURFACE 18.0 C Bott. 17.6 C

19 AM

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
Flounder		-	15		Factor = 2.436 Included in total
Subsample	59 + 63		122		lbs kg
<i>Raja cglantera</i>		15	14		34 15.5
Flounder		25	11		27 12.2
<i>Prionotus</i> spp.		80	44		107 48.7
<i>Synodus foetens</i>		11	4		10 4.4
<i>Leiostomus xanthurus</i>		20	3		7 3.3
<i>Dasypops</i> sp.		4	7		17 7.7
<i>Stenotomus caprinus</i>		244	29		71 32.1
<i>Torpedo nobilitiana</i>		1	.94 KG		5 2.3
<i>Pebrilus triacanthus</i>		4	.26 KG		1 0.6
<i>Scobthalomus aquaticus</i>		4	.40 KG		2 1.0
<i>Gymnura micrura</i>		1	.22 KG		1 0.5
Portunid Crab	(Crust.)	1	.08 KG		- 0.2
Limulus	(other)	1	.24 KG		1 0.4
<i>Caranx hippos</i>		1	TR	Kept	UNC # 9426
<i>Citharusichthys</i>		1	TR		
		Total =	52.99 KG 116.57 lbs		283 129.1



Species KALINCHITSYIA GONATIS (1954-1975)

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-scale	Age	Gonad Stage	Station Number	Remarks
10-935	201	♂	✓	-	-			-	2600 ✓	Area II
10-936	279	♂	✓	-	-			-	2605 ✓	Area II
10-937	216	♂	✓	-	-			H	"	
10-938	278	♂	✓	-	-			H	"	
10-939	296	♂	✓	-	-			H	"	
10-940	257	♂	✓	-	-			H	"	
10-941	314	♂	✓	2.2	-			H	"	
10-942	243	♂	✓	-	-			H	"	
10-943	271	♂	✓	-	-			H	"	
10-944	265	♂	✓	-	-			H	"	
10-945	257	♂	✓	-	-			H	"	
10-946	278	♂	✓	-	-			H	"	
10-947	257	♂	✓	-	-			H	"	
10-948	255	♂	✓	-	-			H	"	
10-949	275	♂	✓	-	-			H	"	
10-950	213	♂	✓	-	-			H	"	
10-951	204	♂	✓	-	-			H	"	
10-952	274	♂	✓	-	-			H	"	
10-953	193	♂	✓	-	-			H	"	
10-954	289	♂	✓	-	-			H	"	
10-955	301	♂	✓	-	-			H	"	
10-956	265	♂	✓	-	-			H	"	
10-957	271	♂	✓	-	-			H	"	
10-958	287	♂	✓	-	-			H	"	
10-959	269	♂	✓	-	-			H	"	
10-960	305	♂	✓	-	-			H	"	
10-961	277	♂	✓	-	-			H	"	
10-962	303	♂	✓	1.9	-			H	"	
10-963	319	♂	✓	-	-			H	"	
10-964	332	♂	✓	2.9	-			H	"	
10-965	299	♂	✓	-	-			H	"	
10-966	298	♂	✓	-	-			H	"	
10-967	269	♂	✓	-	-			H	"	
10-968	342	♂	✓	-	-			H	"	
10-969	301	♂	✓	-	-			H	"	
10-970	310	♂	✓	-	-			H	"	
10-971	307	♂	✓	-	-			H	"	
10-972	311	♂	✓	-	-			H	"	
10-973	204	♂	✓	-	-			H	2614 ✓	Area II
10-974	206	♂	✓	-	-			H	"	
10-975	258	♂	✓	-	-			H	2604 ✓	Area II
10-976	296	♂	✓	-	-			H	"	
10-977	275	♂	✓	-	-			H	"	
10-978	279	♂	✓	-	-			H	"	
10-979	194	♂	✓	-	-			H	"	
10-980	272	♂	✓	-	-			H	"	

See Following Sheet

2611 ✓ Area II

For II



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Species: Papilio deotus (1974-1975)

Specimen Number	T.L.	Sex	Oothecae	Gonads	Fecundity	Bark-in/c.	Age	Gonad Stage	Station Number	Remarks
10-1118	328	♀	✓	✓	✓			I	2609 ✓	Area IV
10-1119	296	♂	✓	✓	✓			II	2605 ✓	Area IV
10-1120	272	♀	✓	✓	✓			II	"	
10-1121	231	♂	✓	✓	✓			II	"	
10-1122	240	♀	✓	✓	✓			II	"	
10-1123	237	♀	✓	✓	✓			II	"	
10-1124	245	♀	✓	✓	✓			II	"	
10-1125	220	♀	✓	✓	✓			II	"	
10-1126	257	♀	✓	✓	✓			II	"	
10-1127	268	♀	✓	✓	✓			II	"	
10-1128	308	♂	✓	✓	✓			II	"	
10-1129	288	♂	✓	✓	✓			II	"	
10-1130	275	♂	✓	✓	✓			II	"	
10-1131	297	♂	✓	✓	✓			II	"	
10-1132	253	♂	✓	✓	✓			II	"	
10-1133	227	♂	✓	✓	✓			II	"	
10-1134	219	♂	✓	✓	✓			II	"	
10-1135	222	♂	✓	✓	✓			II	"	
10-1136	287	♂	✓	✓	✓			II	"	
10-1137	210	♂	✓	✓	✓			II	"	
10-1138	210	♂	✓	✓	✓			II	"	
10-1139	260	♂	✓	✓	✓			II	"	
10-1140	260	♂	✓	✓	✓			II	"	
10-1141	236	♂	✓	✓	✓			II	"	
10-1142	299	♂	✓	✓	✓			II	"	
10-1143	291	♂	✓	✓	✓			II	"	
10-1144	340	♂	✓	8.5	✓			II	"	
10-1145	258	♂	✓	✓	✓			II	"	
10-1146	332	♂	✓	✓	✓			II	"	
10-1147	326	♂	✓	✓	✓			II	"	
10-1148	314	♂	✓	✓	✓			II	"	
10-1149	317	♂	✓	✓	✓			II	"	
10-1150	153	♂	✓	✓	✓			II	2592 ✓	Oct '44
10-1151	204	♂	✓	✓	✓			II	"	Area III
10-1152	213	♂	✓	✓	✓			II	"	
10-1153	200	♂	✓	✓	✓			II	"	
10-1154	243	♂	✓	✓	✓			II	"	
10-1155	299	♂	✓	✓	✓			II	"	
10-1156	243	♂	✓	✓	✓			II	"	
10-1157	232	♂	✓	✓	✓			II	"	
10-1158	317	♂	✓	✓	✓			II	"	
10-1159	336	♂	✓	✓	✓			II	"	
10-1160	284	♂	✓	✓	✓			II	"	
10-1161	269	♂	✓	✓	✓			II	"	
10-1162	298	♂	✓	✓	✓			II	"	
10-1163	295	♂	✓	✓	✓			II	"	

2605

